			Transmi				
Application Number:	107	10702137					
Filing Date:	04-	04-Nov-2003					
Title of Invention:	A P MA	INTEGRATED-CIRCUIT IMPLEMENTATION OF A STORAGE-SHELF ROUTER AN A PATH CONTROLLER CARD FOR COMBINED USE IN HIGH-AVAILABILITY MASS-STORAGE-DEVICE SHELVES AND THAT SUPPORT VIRTUAL DISK FORMATTING					
First Named Inventor/Applicant Name:	Jos	Joseph Harold Steinmetz					
Filer:	Rol	Robert Walter Bergstrom/Joanne Bourguignon					
Attorney Docket Number:	350	35022.001C2					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees	;						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:			1				
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810